STIC-ILL

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Portner, Ginny

Saturday, August 24, 2002 11:50 AM

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Mechanism of anti- and pro-oxidant effect of azide on pentachlorophenol

metabolite-induced toxicity.
AUTHOR: Zhu Ben-Zhan(a); Levy Smadar(a); Chevion Mordechai(a)
AUTHOR ADDRESS: (a)Department of Cellular Biochemistry, Hebrew

University-Hadassah Medical School, Jerusalem, 91120**Israel JOURNAL: Free Radical Biology & Medicine 27 (SUPPL. 1):pS127 1999

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7440-50-8: COPPER; 70-51-9: DESFERRIOXAMINE; 1198-55-6:

TETRACHLOROCATECHOL

DESCRIPTORS:

The inherent genotoxic potency of food mutagens and other heterocyclic and carbocyclic aromatic amines and corresponding azides.

AUTHOR: Wild D(a); Kerdar R S

AUTHOR ADDRESS: (a)Fed. Cent. Meat Res., Inst. Microbiol. Toxicol., E.-C.-Baumann-Str. 20, D-95326 Kulmbach**Germany

JOURNAL: Zeitschrift fuer Lebensmittel-Untersuchung und -Forschung A 207 (

6):p427-433 1998 IŚŚN: 1431-4630

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Active efflux and diffusion are involved in transport of Pseudomonas

aeruginosa cell-to-cell signals.

AUTHOR: Pearson James P; van Delden Christian; Iglewski Barbara H(a)

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JOURNAL: Journal of Bacteriology 181 (4):p1203-1210 Feb. 1999 ISSN: 0021-9193

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